DER MARCHFELDSCHUTZDAMM.

627.8
Au79m
Maps

BEILAGEN
zur
DENKSCHRIFT

herausgegeben von der n.ö.

Donauregulirungs-Commission

anlässlich der Vollendung der

Dammbauten im unteren

Marchfelde.

Wien, 1904.

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OF ILLINOIS
COLLEGE OF
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From the library of
JOHN AUGUSTUS
OCKERSON
CLASS OF 1873
Presented May 1, 1924
by his Widow CLARA
SHACKELFORD OCKERSON

627.8
Au79m
Maps

[redacted]

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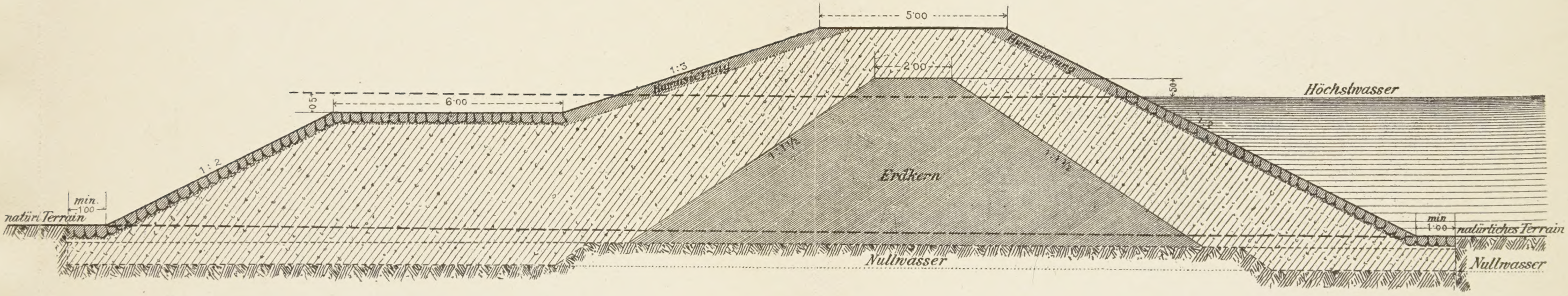
QUERPROFIL FÜR DIE VERLÄNGERUNG DES MARCHFELD-SCHUTZDAMMES

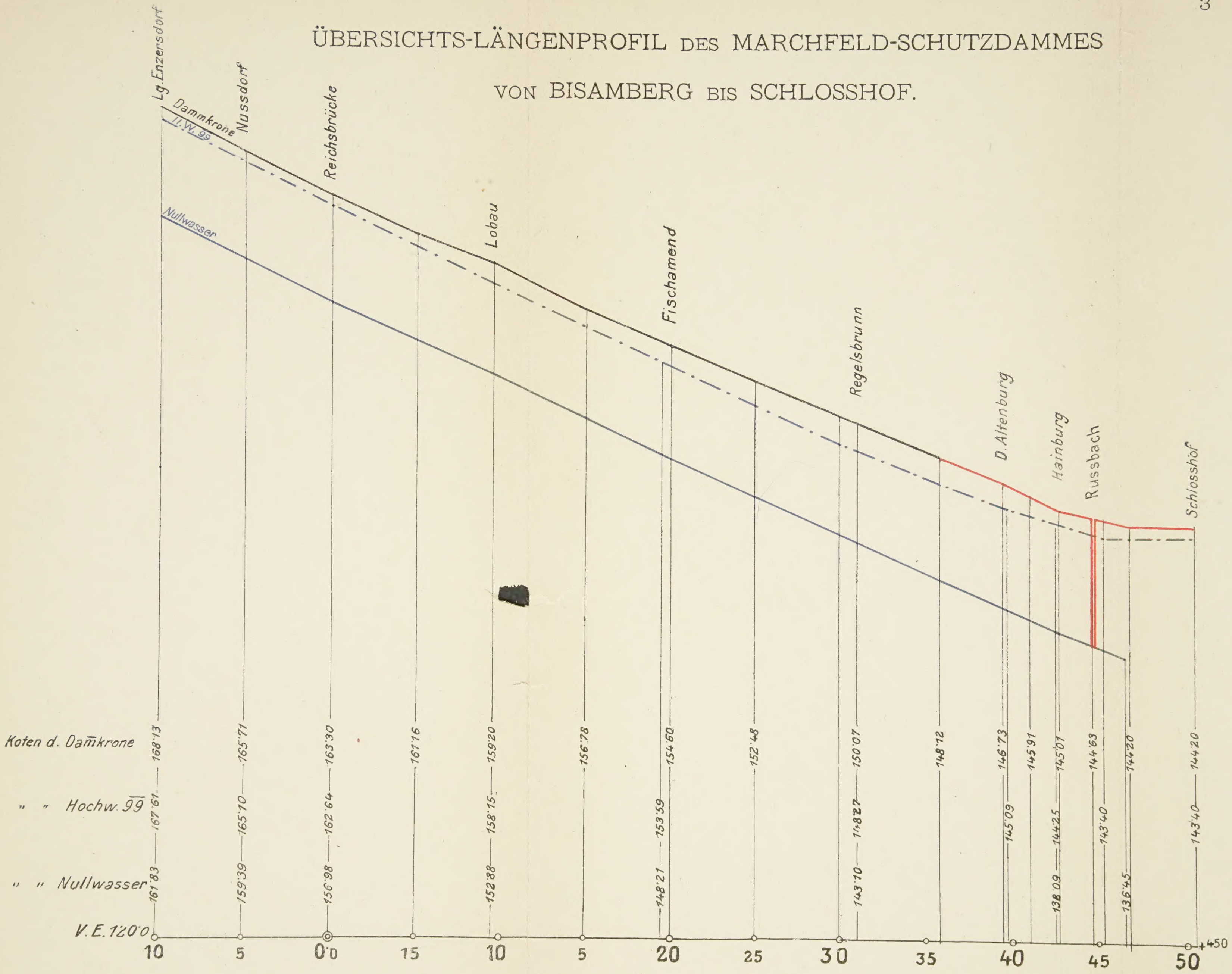
NACH DEM GUTACHTEN DER EXPERTISE.



Vorschlag der Expertise vom 20. bis 22. März 1899.

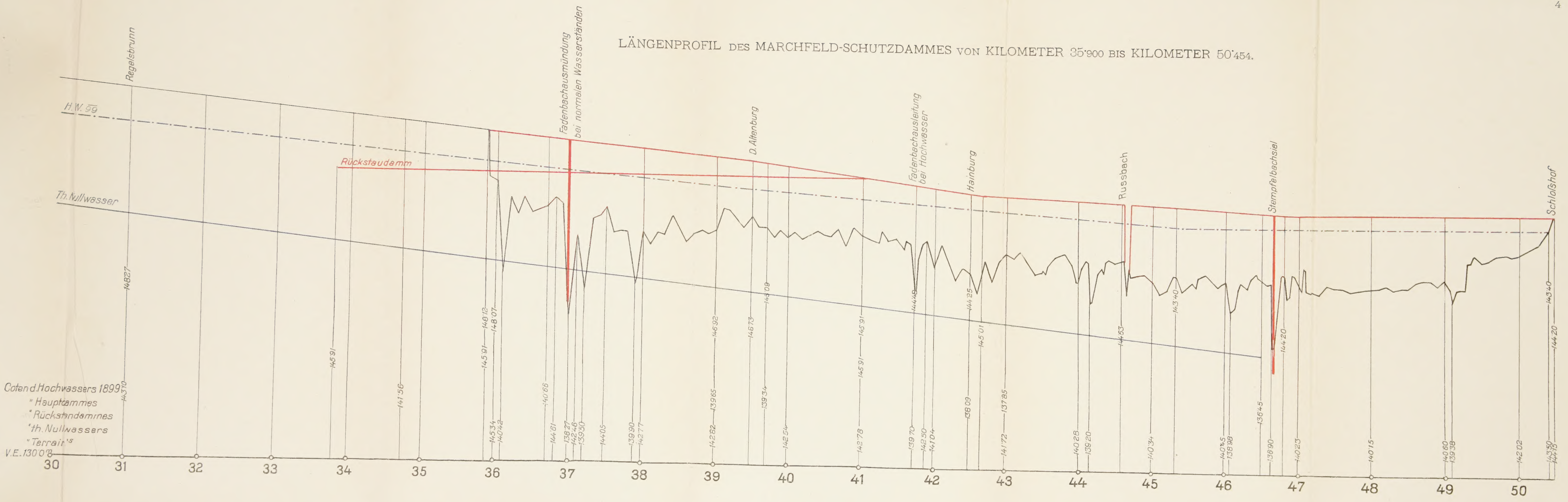
ALTGELD HALL STACKS

ÜBERSICHTS-LÄNGENPROFIL DES MARCHFELD-SCHUTZDAMMES VON BISAMBERG BIS SCHLOSSHOF.



ALTGELD HALL STACKS

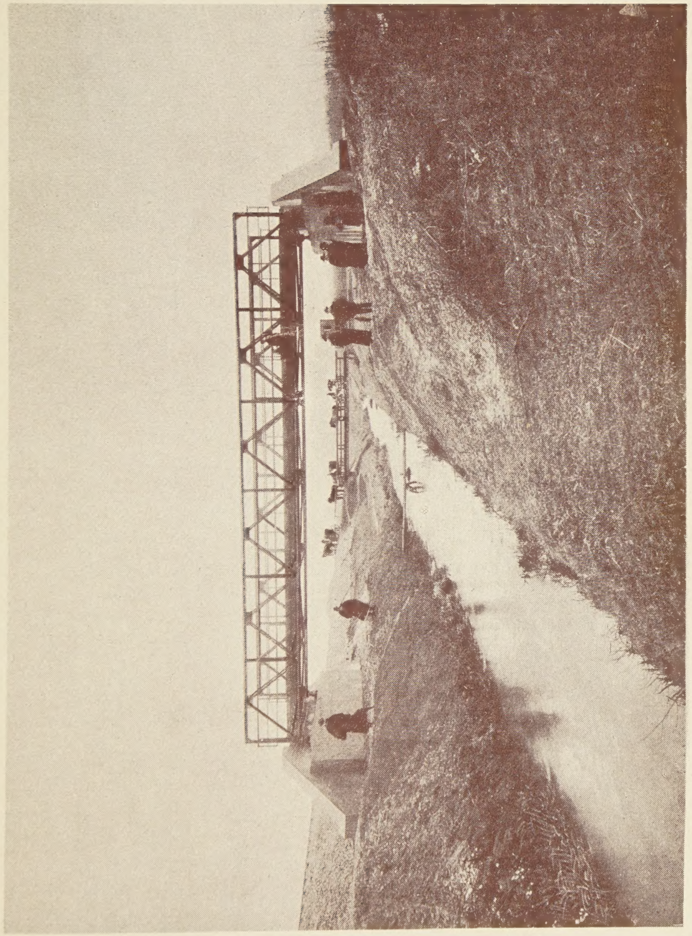
LÄNGENPROFIL DES MARCHFELD-SCHUTZDAMMES VON KILOMETER 35·900 BIS KILOMETER 50·454.



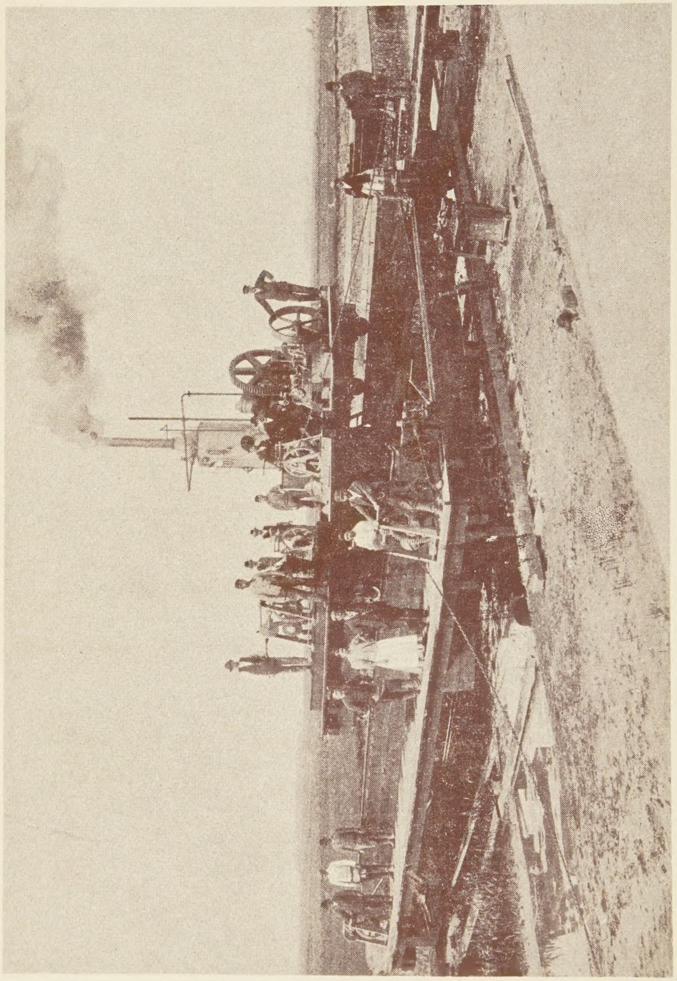
627.8
Au79m
maps

MARCHFELD-SCHUTZDAMM.

ERBAUT 1899—1904.



KUSSBACH BRÜCKE.



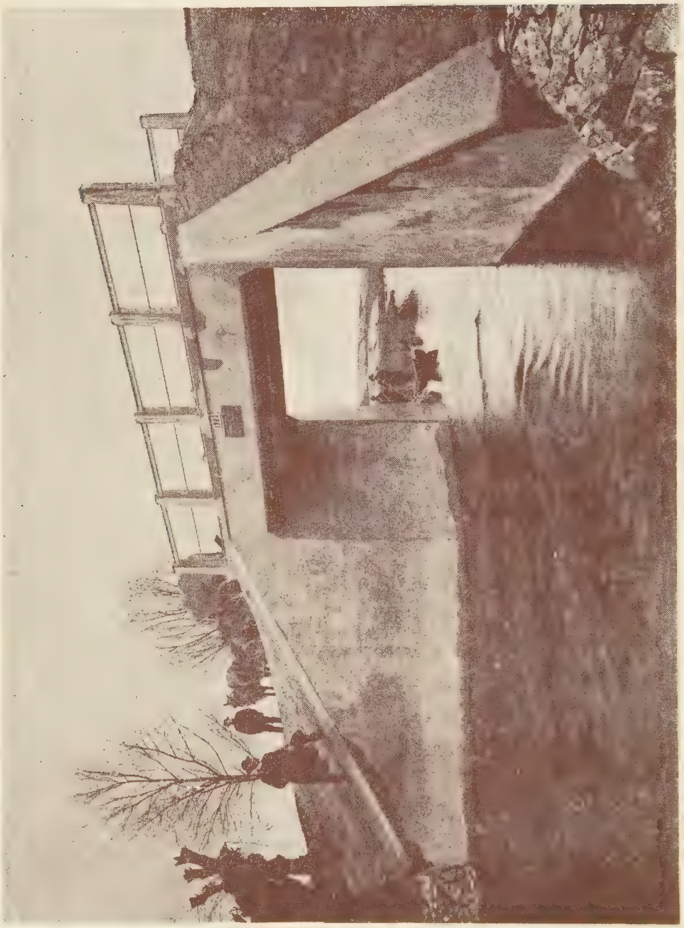
BAGGER DER DONAUREGULIERUNGS-KOMMISSION FÜR DIE RUSSBACH-VERTIEFUNG.

J

MARCHFELD-SCHUTZDAMM.

ERBAUT 1899—1904.

RETENTIONSBECKEN AM STEMPFELBACHE
(SIEL OBERHALB DES ORTES AM LINKEN UFER).



RETENTIONSBECKEN AM STEMPFELBACHE (BETONBRÜCKE NÄCHST DER ORTSMITTE).

KAPELLE
AM MARCHFELD-
-SCHUTZDAMM-

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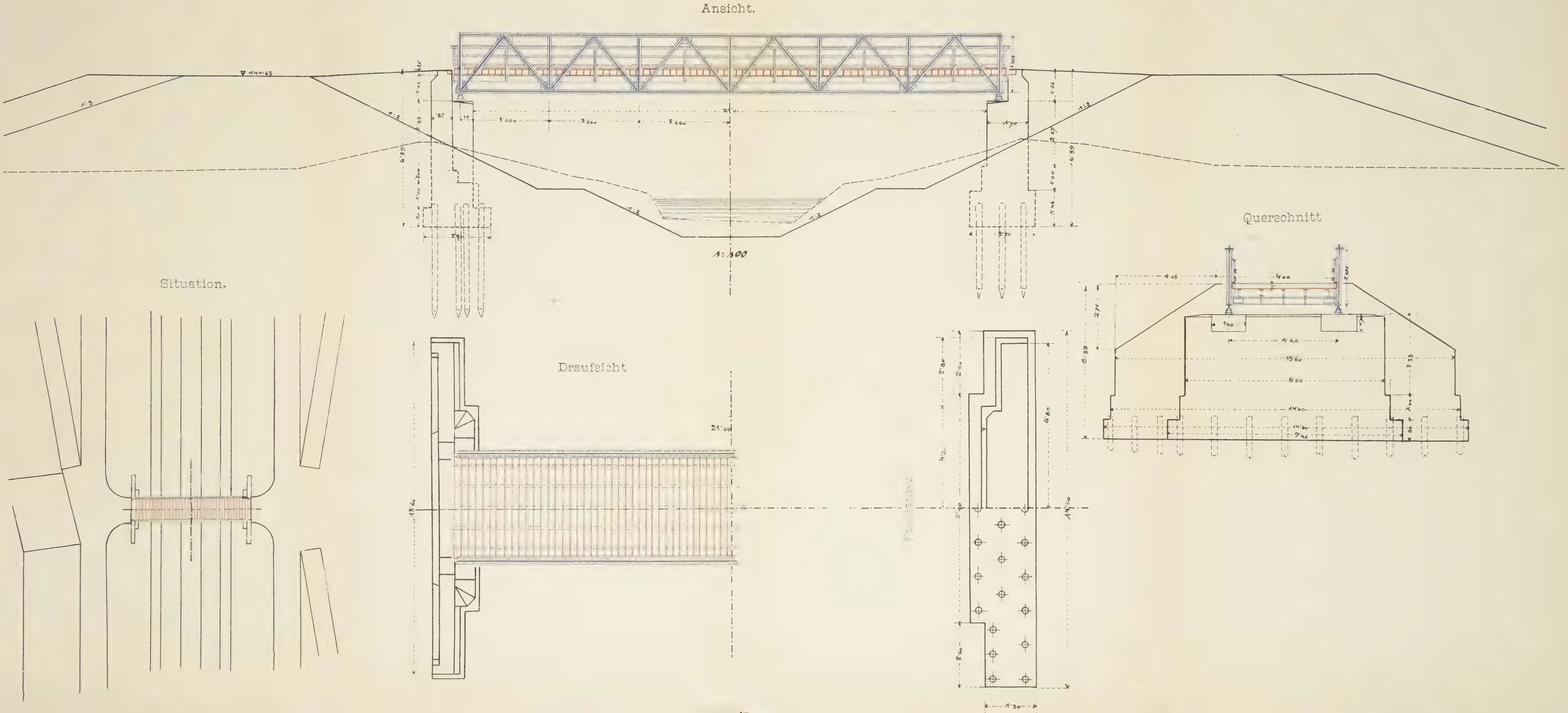
BRÜCKE ÜBER DEN RUSSBACH IN KILOMETER 0·675 DER RUSSBACHDÄMME.



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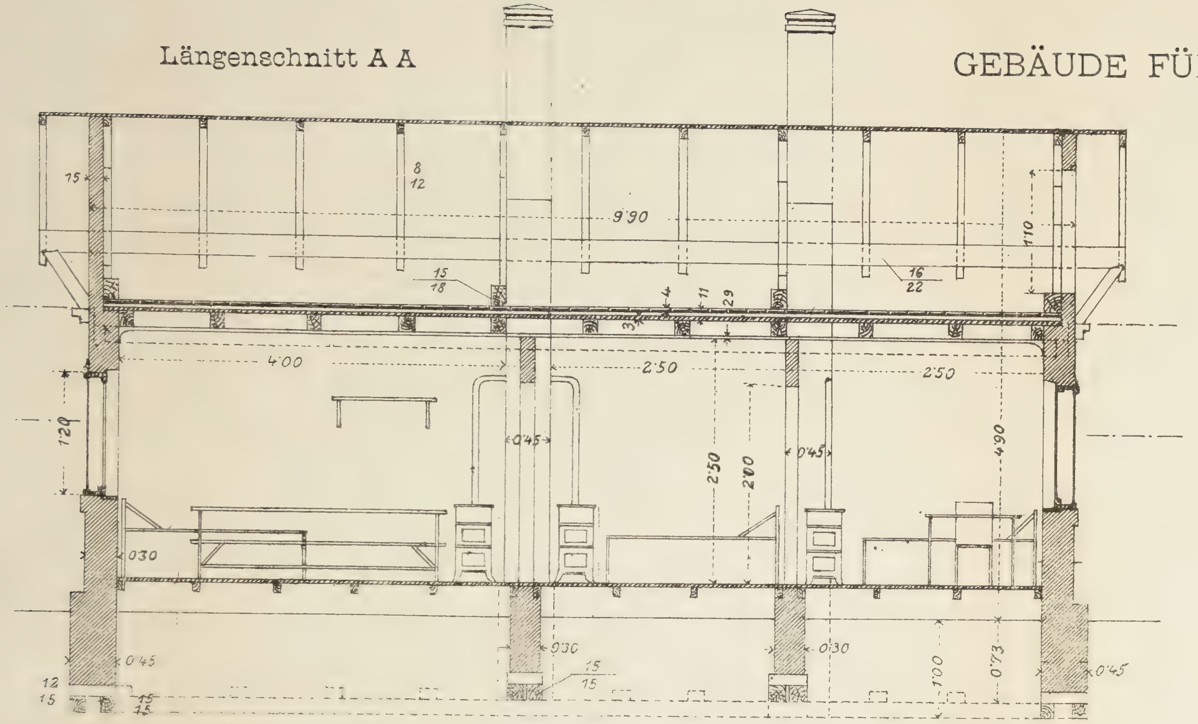
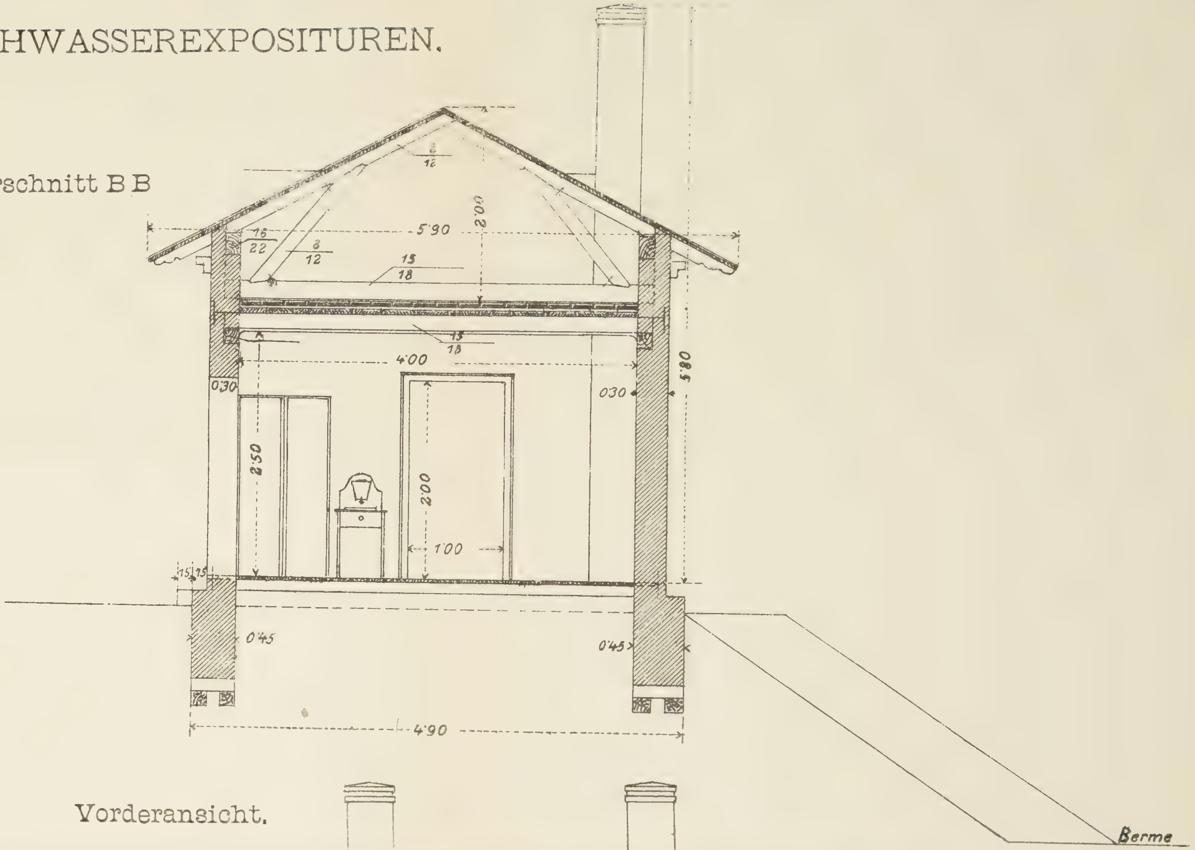
GEBÄUDE FÜR DIE HOCHWASSEREXPOSITUREN.

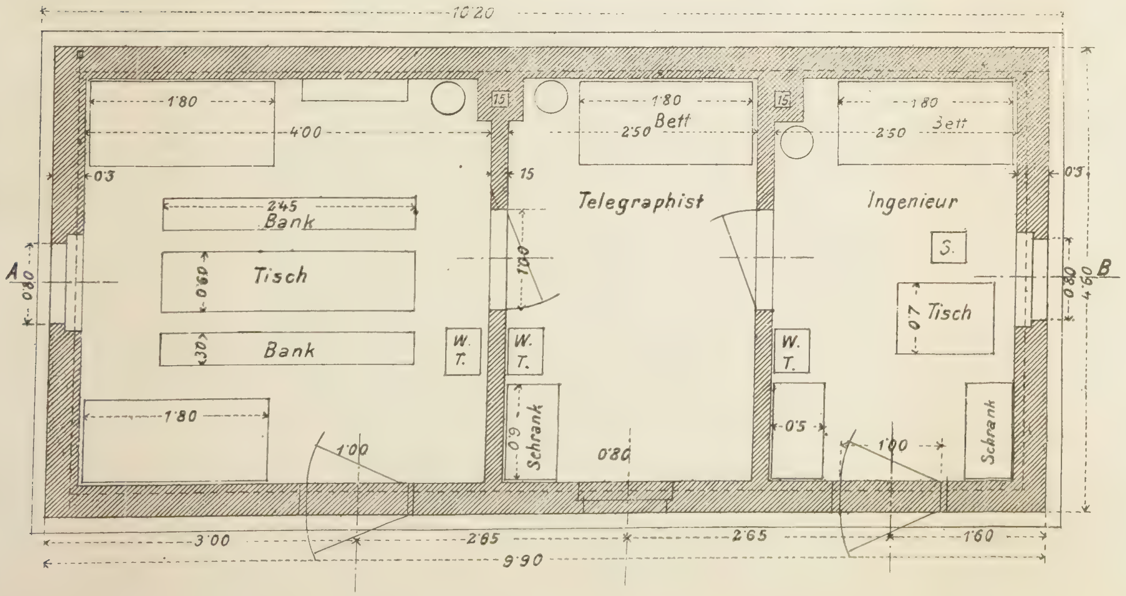
Längenschnitt A A



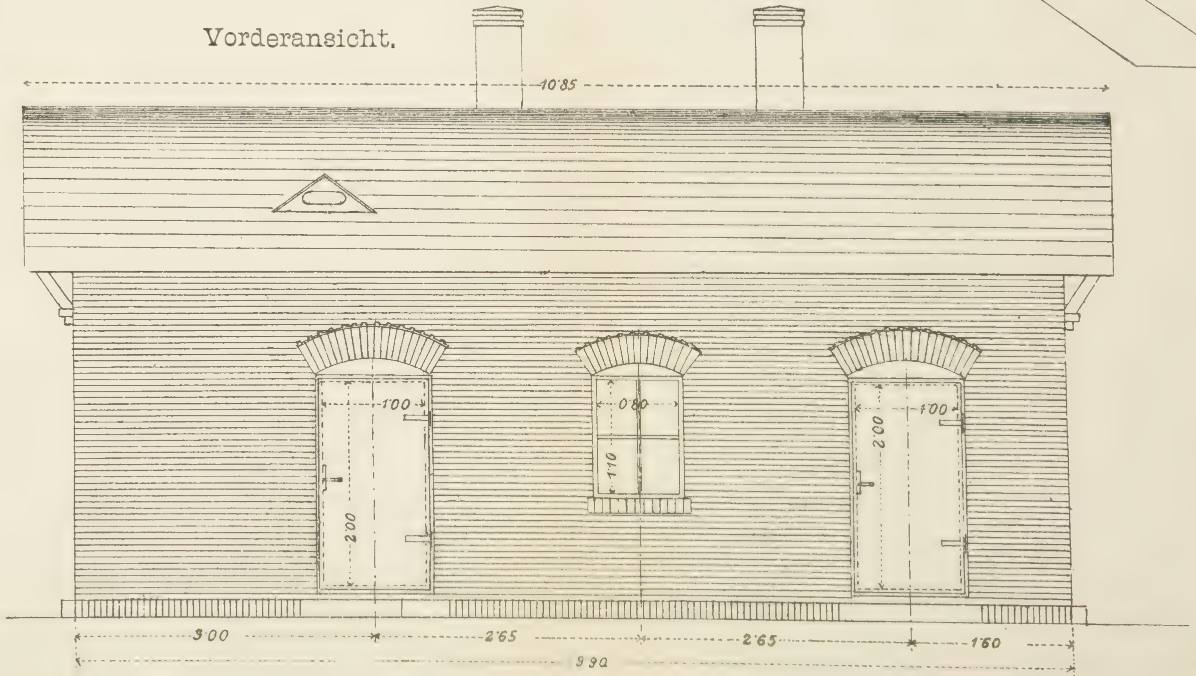
Querschnitt B B



Grundriss (Schnitt C C)



Vorderansicht.



MARCHFELD-SCHUTZDAMM. — WITZELSDORF-SCHLOSSHOF.

ERBAUT 1899—1904.

UMLADESTELLE AM RUSSBACH. — OBERER TEIL.

UMLADESTELLE AM RUSSBACH. — UNTERER TEIL.

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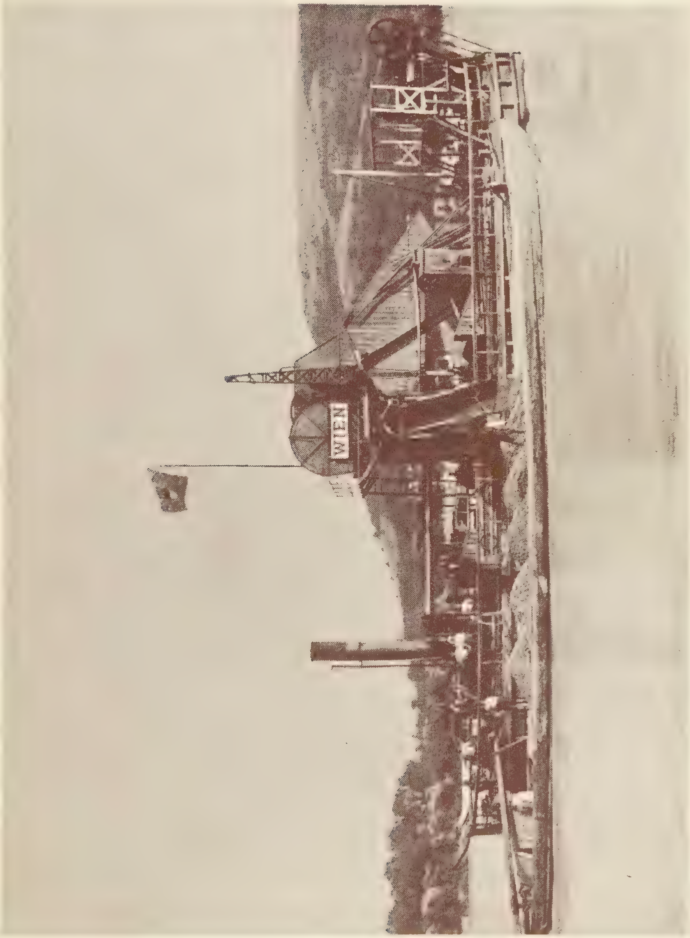
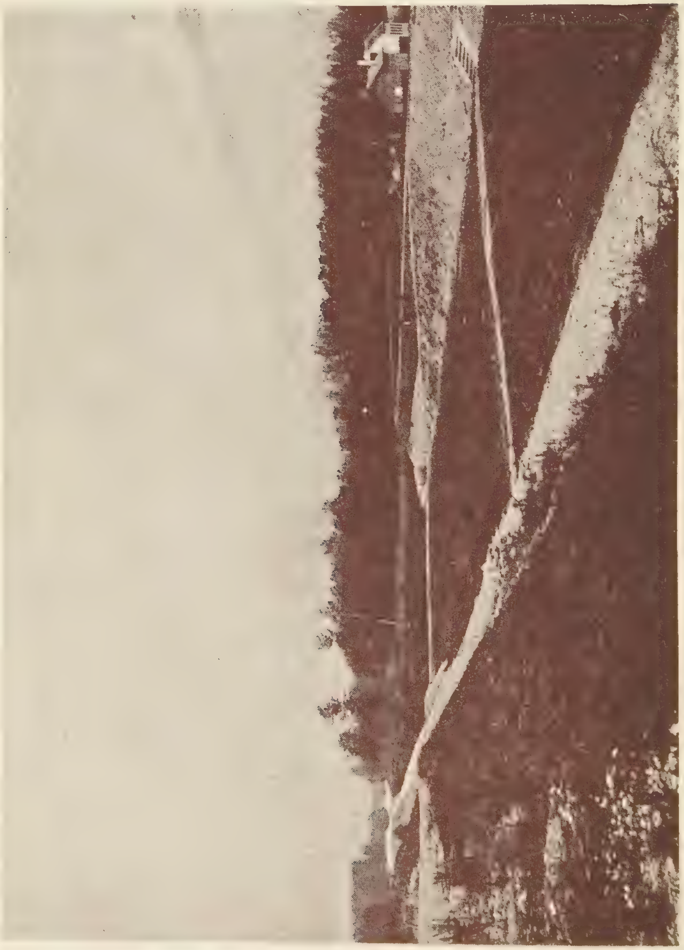
MARCHFELD-SCHUTZDAMM. — WITZELSDORF-SCHLOSSHOF.

ERBAUT 1899—1904.



STROMBAGGER »WIEN«.



HAUPTDAMM UND RÜCKSTAUDAMM BEI STOPFENREUTH.

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MARCHFELD-SCHUTZDAMM. — WITZELSDORF-SCHLOSSHOF.

ERBAUT 1899—1904.

DAMMENDE BEI SCHLOSSHOF.

ÜBERGANG DES WITZELSDORFER RÜCKSTAUDAMMES IN DEN HAUPTDAMM.

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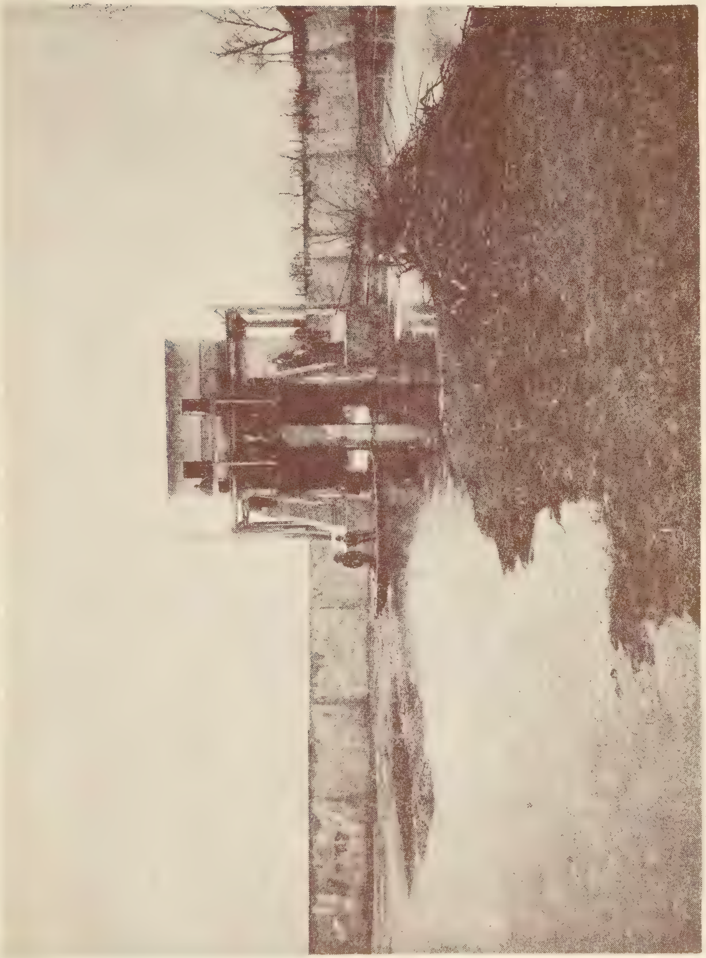
E

MARCHFELD-SCHUTZDAMM. — WITZELSDORF-SCHLOSSHOF.

ERBAUT 1899–1904.



STEMPFELBACHSIEL BEI HOF AN DER MARCH.

ÜBERSETZUNG DES STEMPFELBACHES (VON DER LANDSEITE GESEHEN).

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ALTGELD HALL STACKS

MARCHFELD-SCHUTZDAMM.

ERBAUT 1899—1904.

RETENTIONSBECKEN AM STEMPFELBACHE (BETONMAUER AM LINKEN UFER).

RETENTIONSBECKEN AM STEMPFELBACHE (BETONMAUER AM LINKEN UFER).

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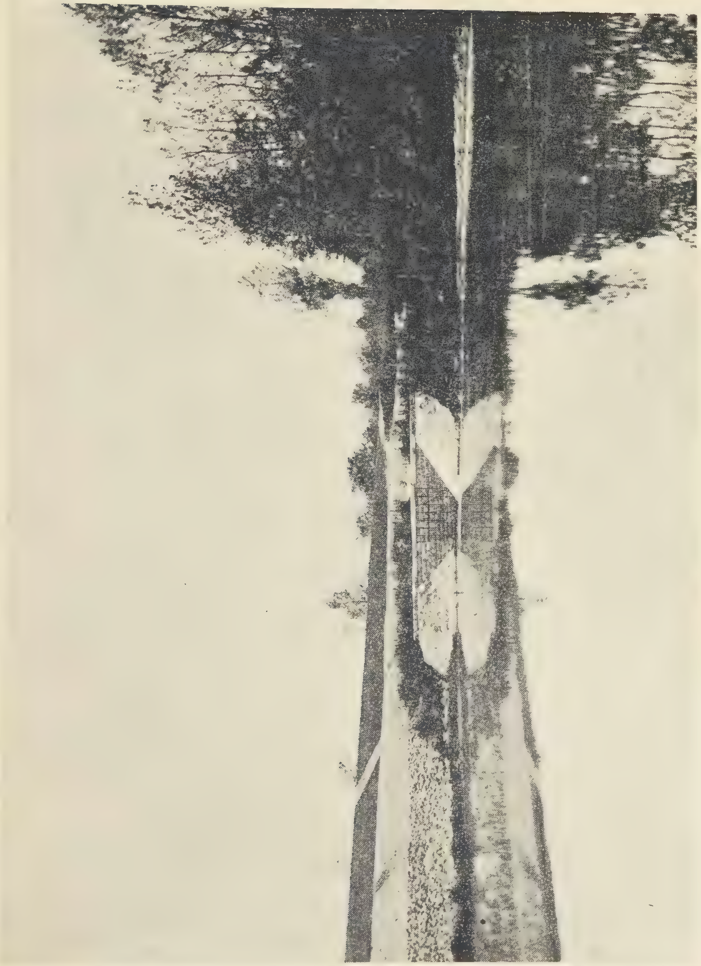
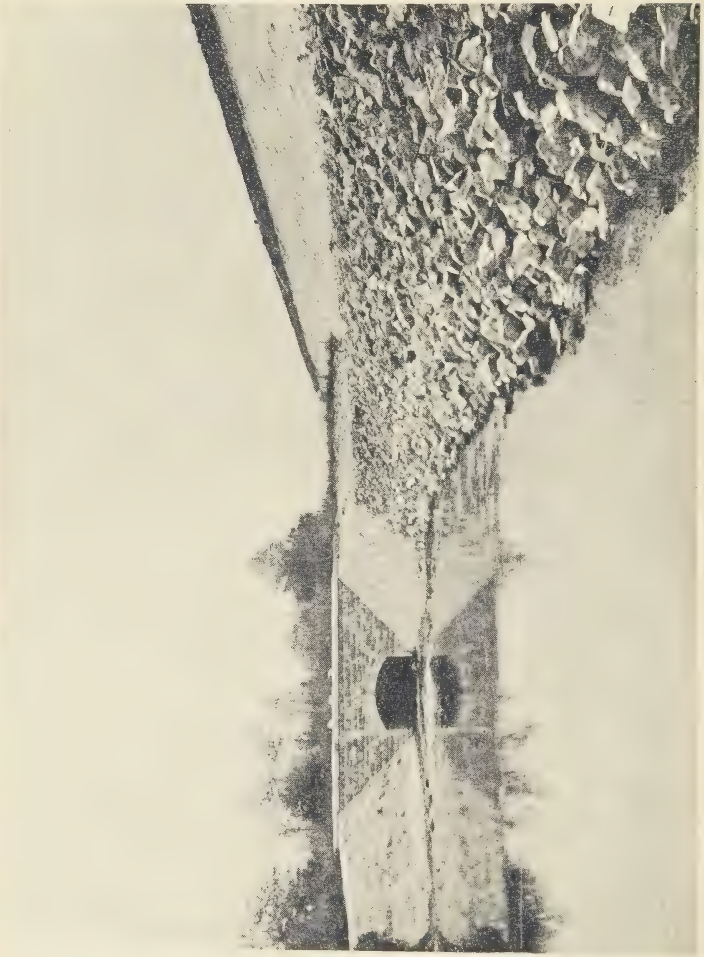
MARCHFELD-SCHUTZDAMM. — WITZELSDORF-SCHLOSSHOF.

ERBAUT 1899—1904.



ÜBERSETZUNG DES WITZELSDORFER DONAUARMES. — SIEL-AUSLAUF



ÜBERSETZUNG DES WITZELSDORFER DONAUARMES — SIEL-EINLAUF.

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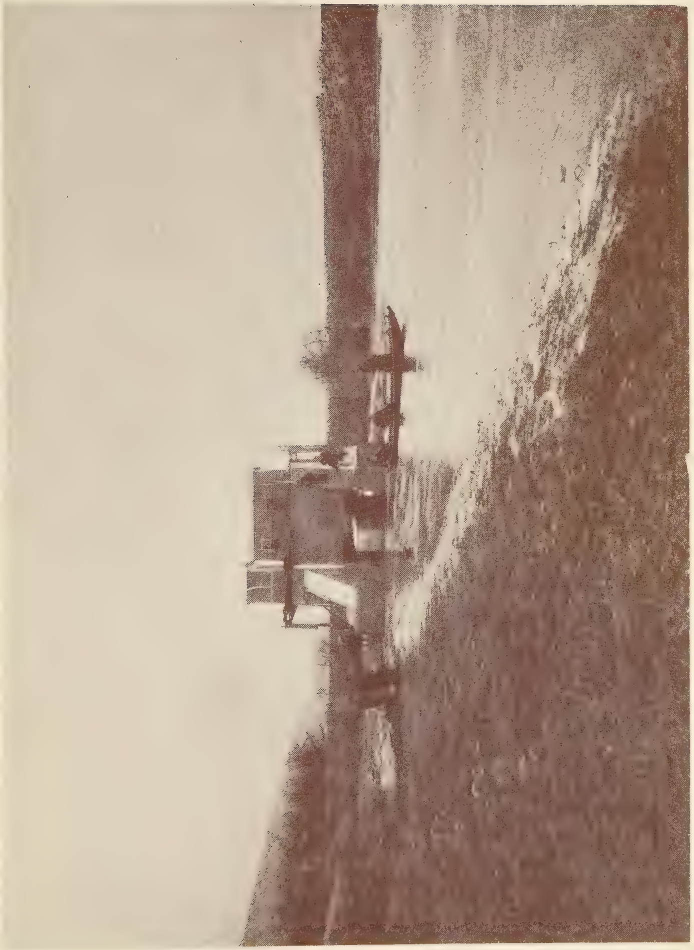
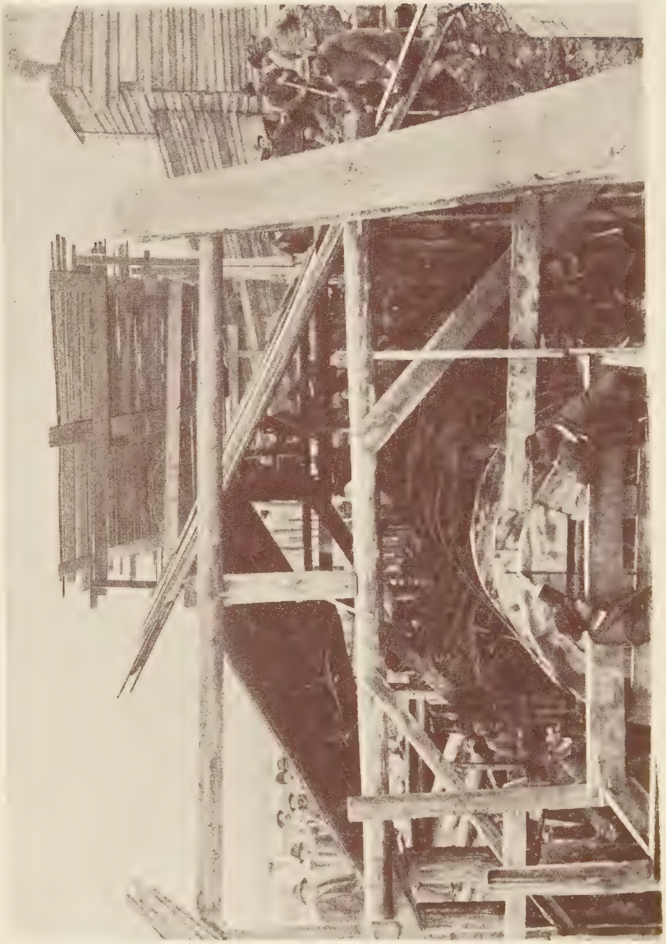
MARCHFELD-SCHUTZDAMM.

ERBAUT 1899—1904.



STEMPFELBACHSIEL BEI HOF AN DER MARCH.



STEMPFELBACHSIEL BEI HOF AN DER MARCH.

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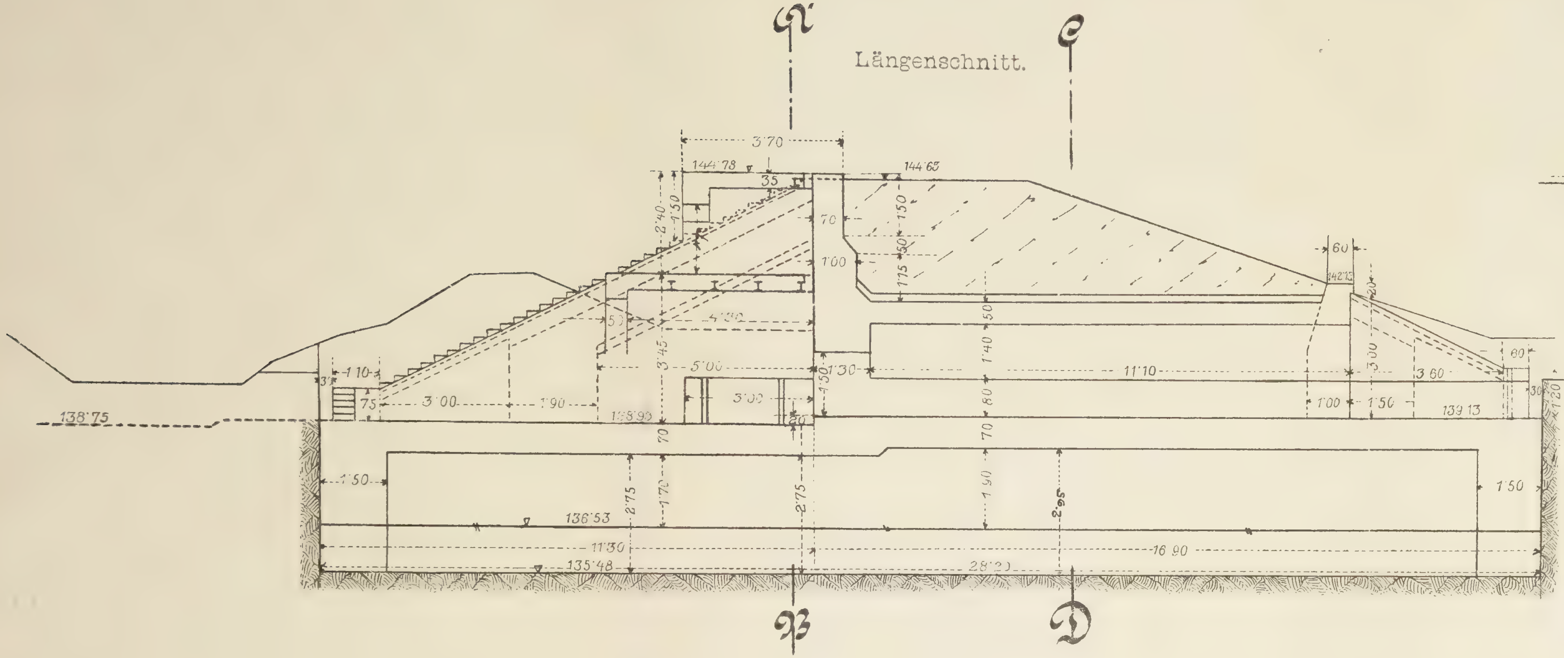
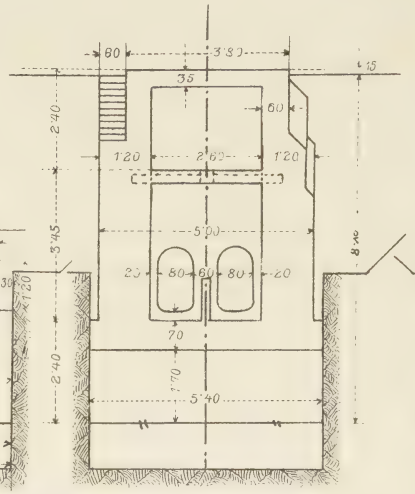
SIEL IN KILOMETER 2·800 DES RECHTSSEITIGEN RÜCKSTAUDAMMES AM RUSSBACHE.

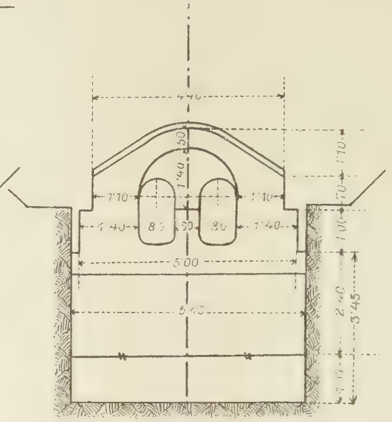
Längenschnitt.



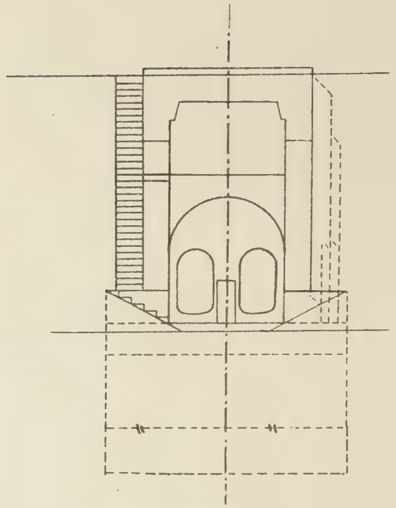
Schnitt A B



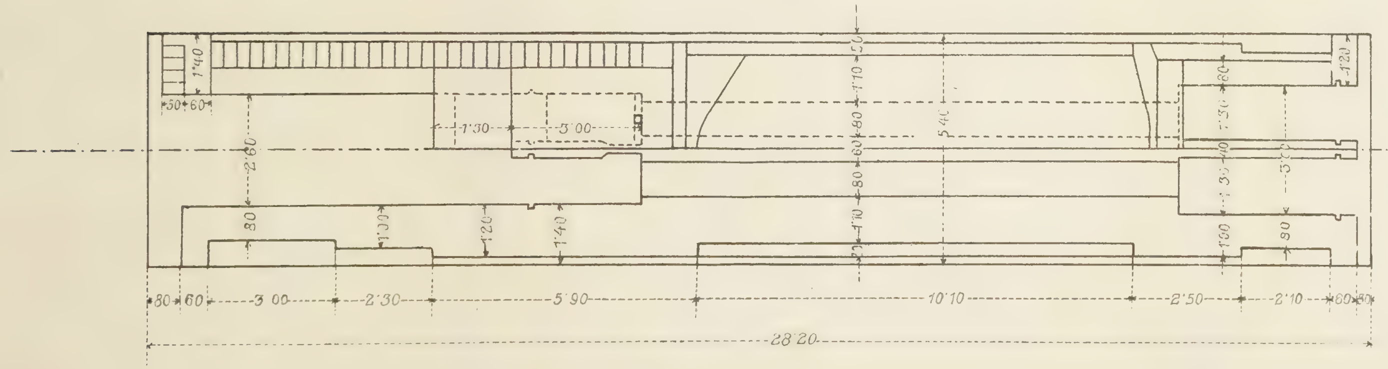
Schnitt C D



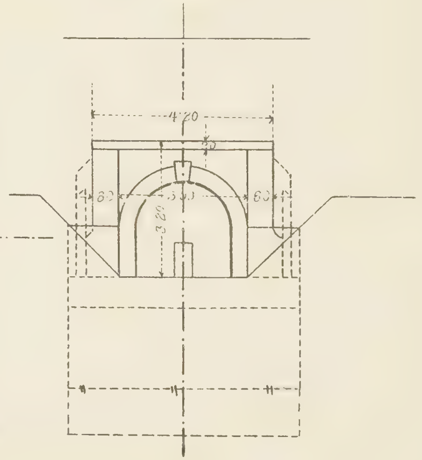
Auslauf.



Draufsicht und Fundament.

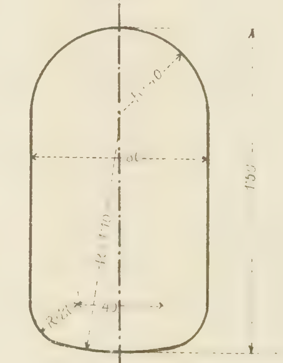


Einlauf.



Profil.

Fl. = 1·11 m²



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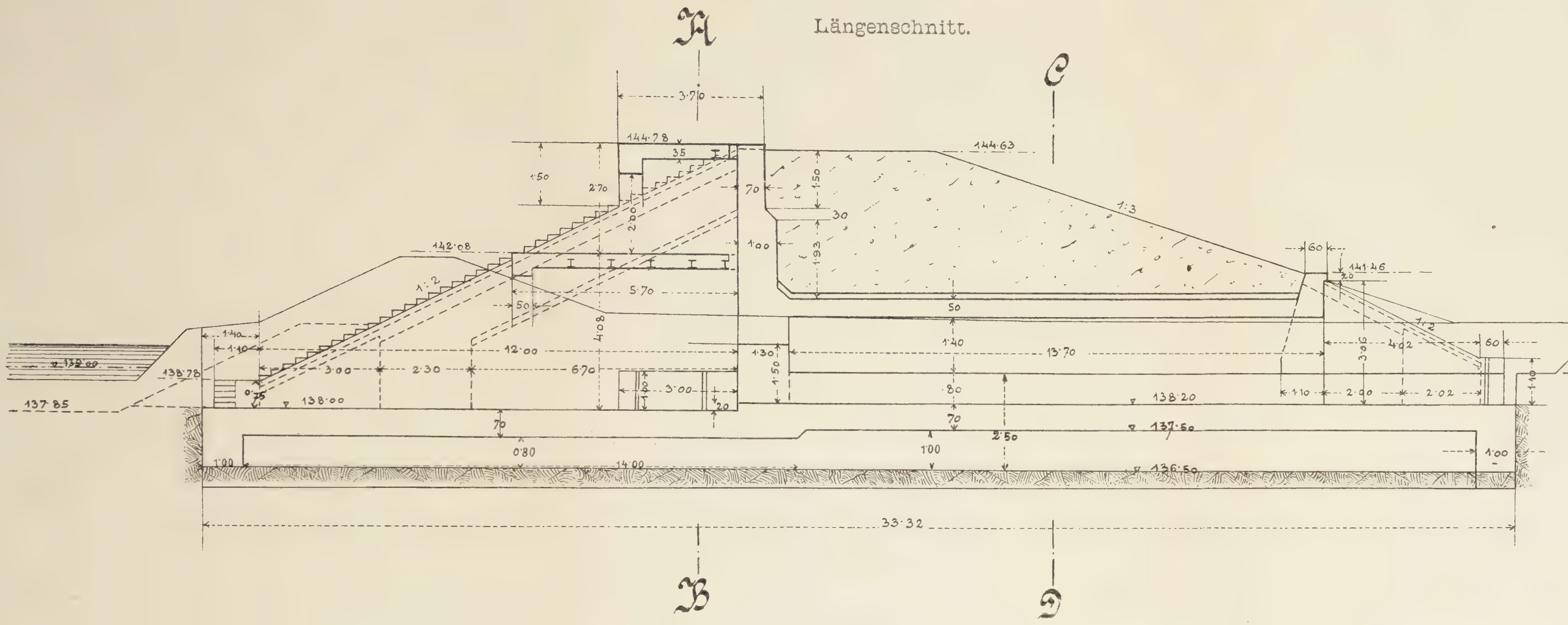
SIEL IN KILOMETER 0·710 DES RECHTSSEITIGEN RÜCKSTAUDAMMES AM RUSSBACHE.

Längenschnitt.



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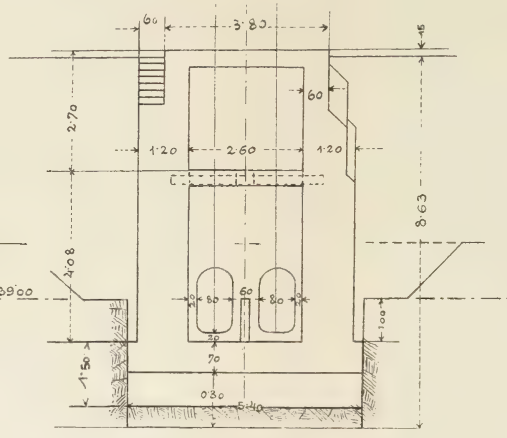
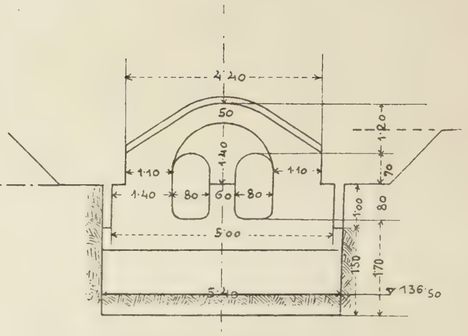
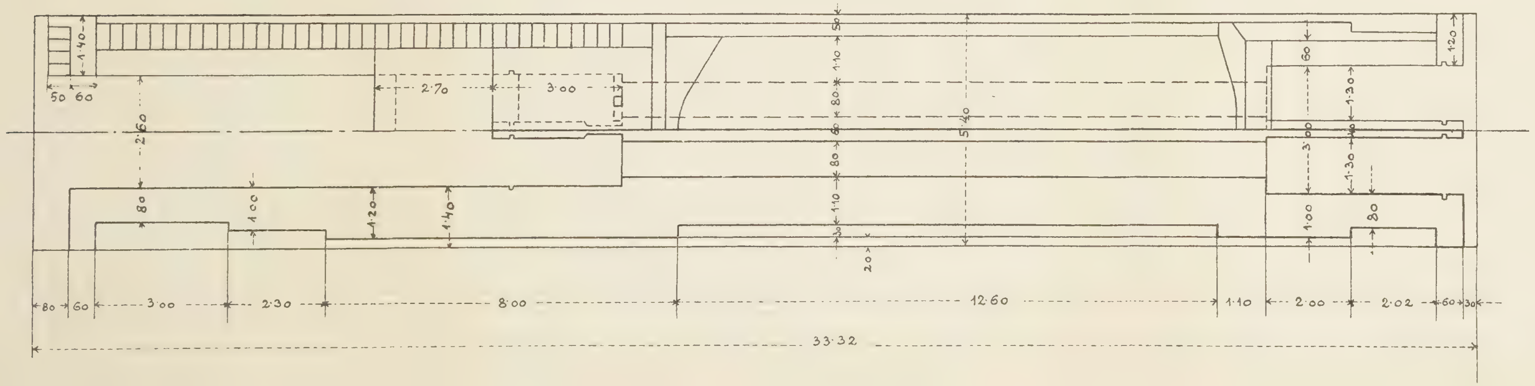


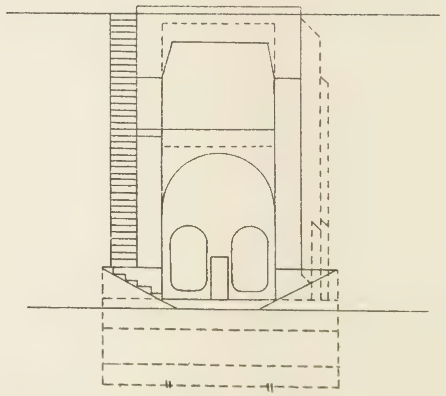
Schnitt C D



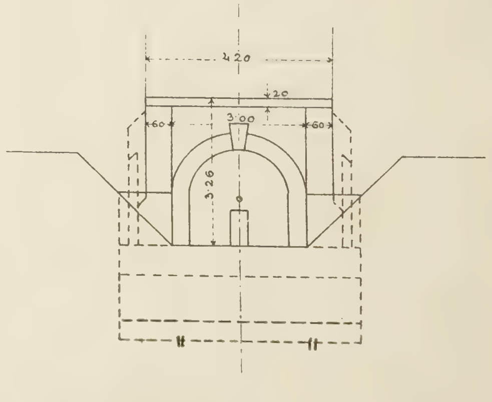
Draufsicht und Fundament.



Auslauf.



Einlauf.



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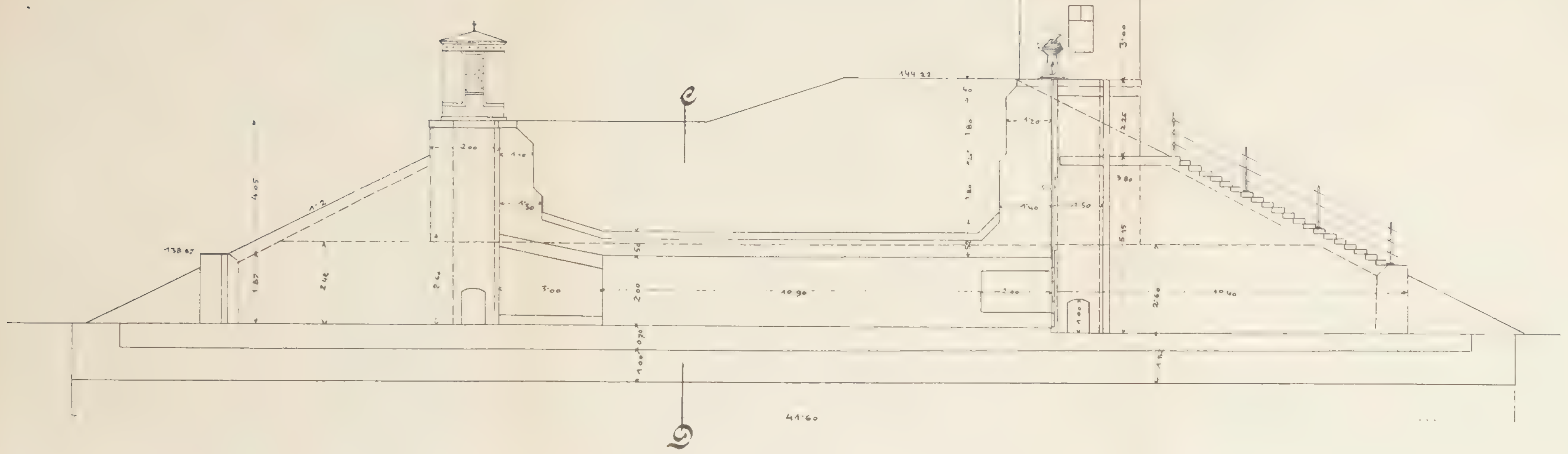
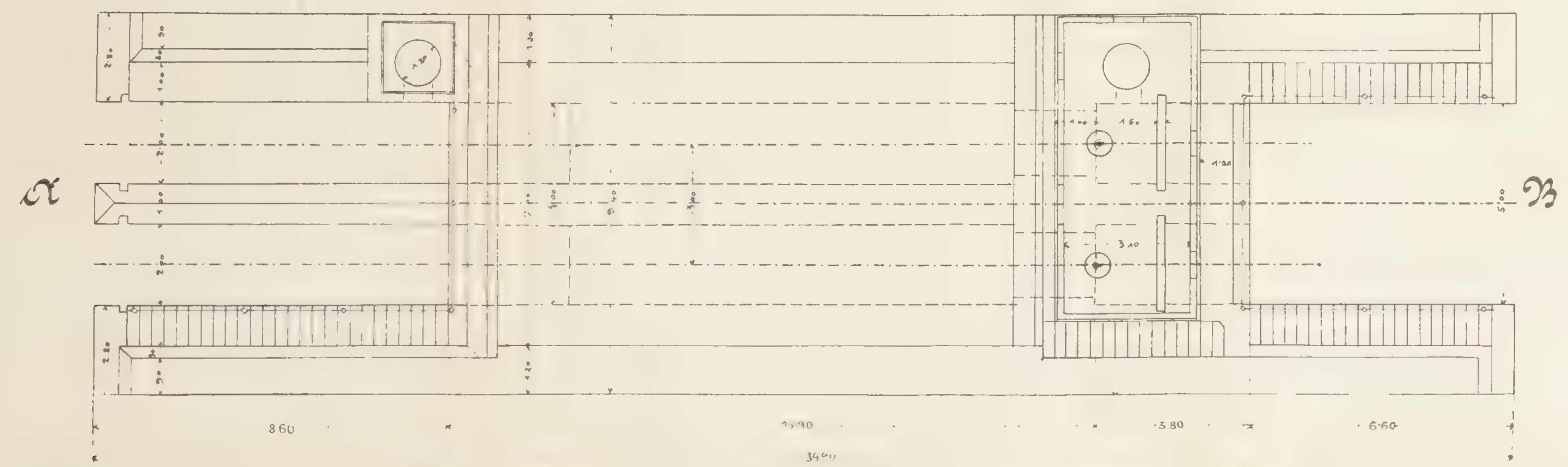
Längenschnitt A B



Draufsicht

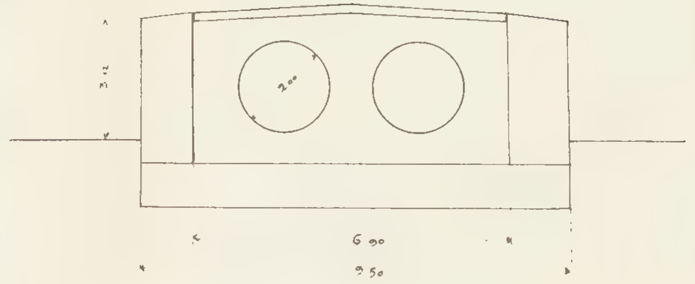


SIEL

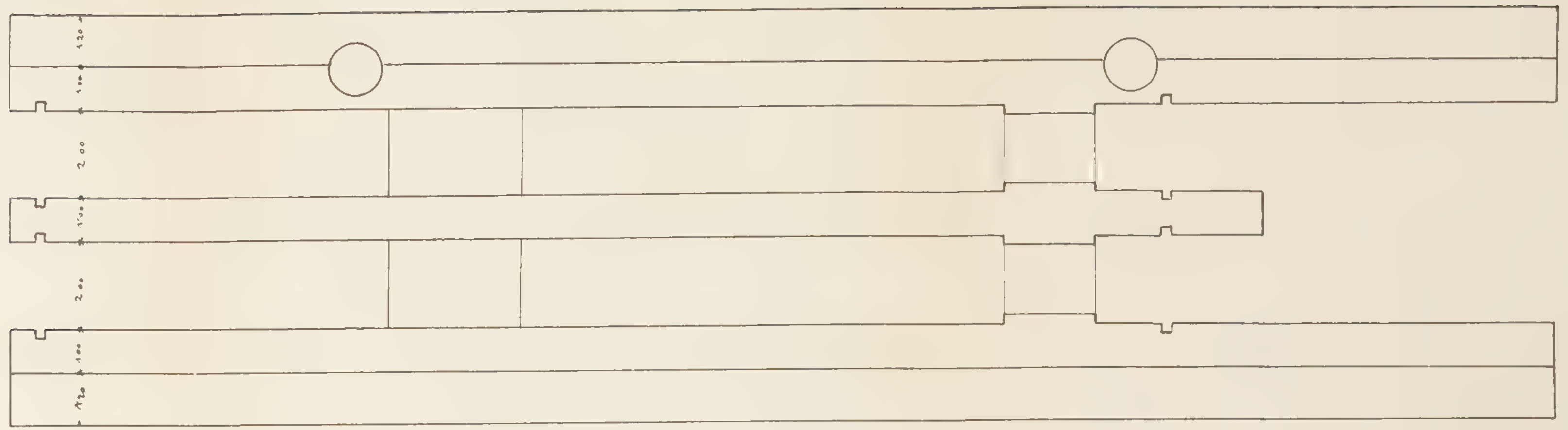
ZUR AUSLEITUNG DES

STEMPFELBACHES.

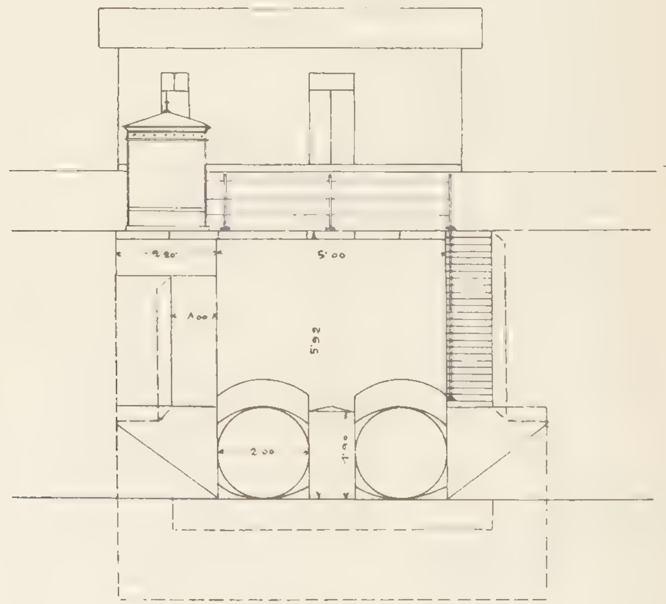
Schnitt C D



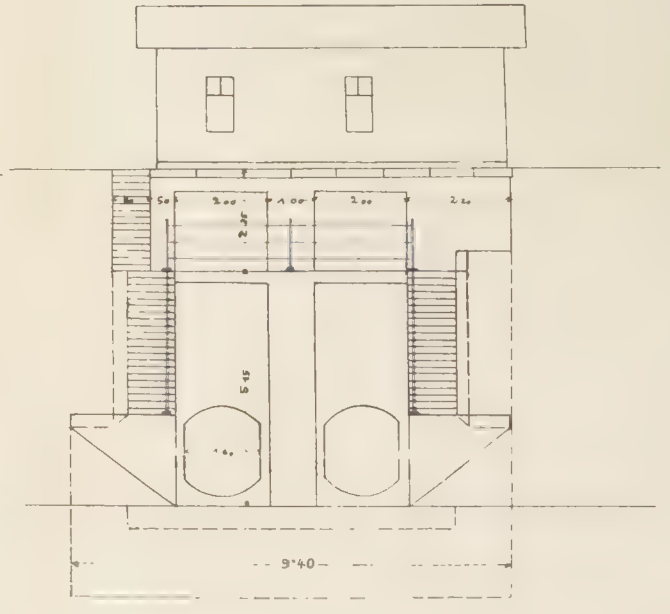
Fundament.



Ansicht von A



Ansicht von B



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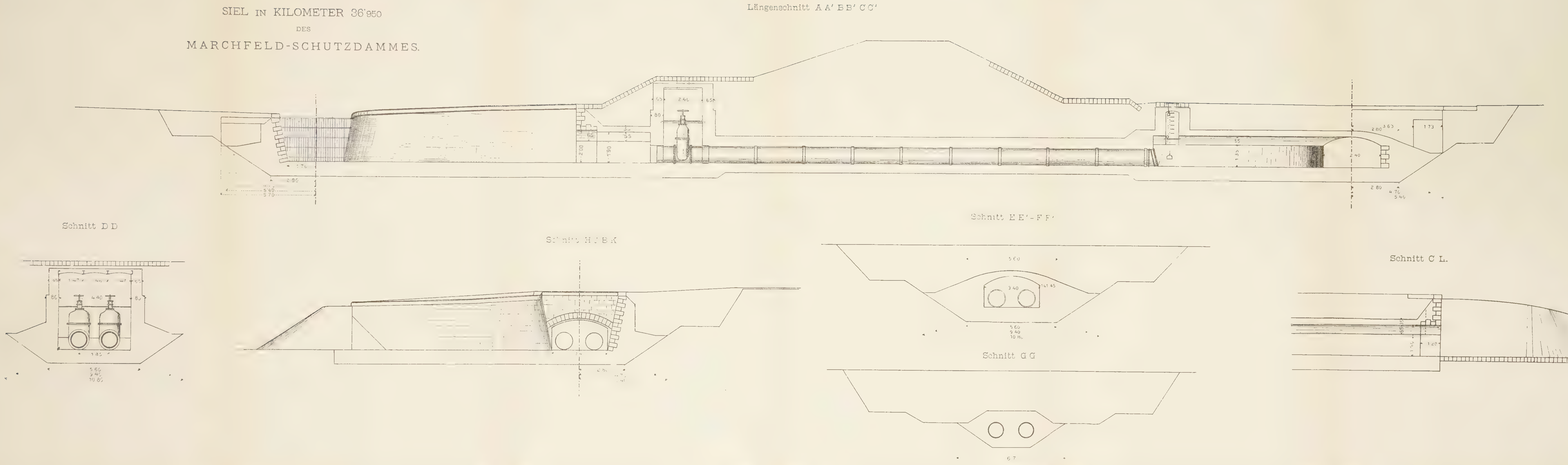
SIEL IN KILOMETER 36·950
DES
MARCHFELD-SCHUTZDAMMES.



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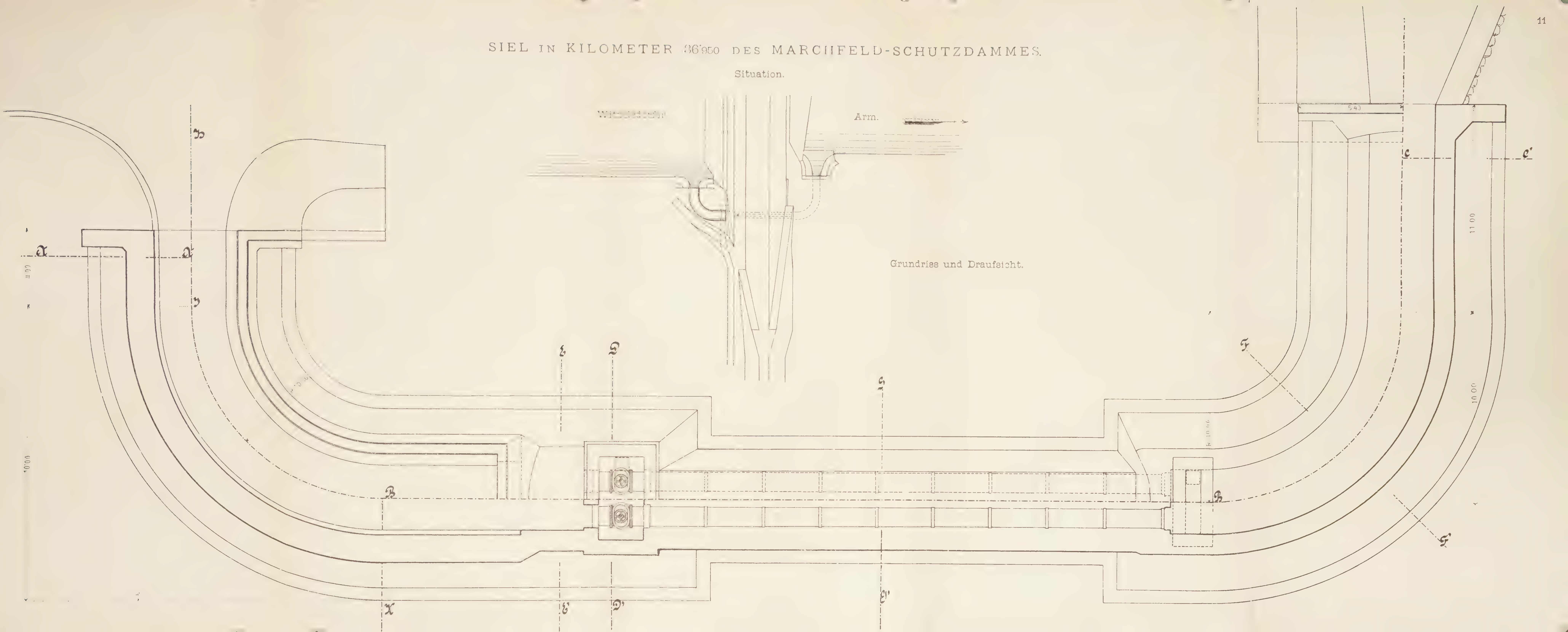
SIEL IN KILOMETER 36·950 DES MARCHFELD-SCHUTZDAMMES.

Situation.



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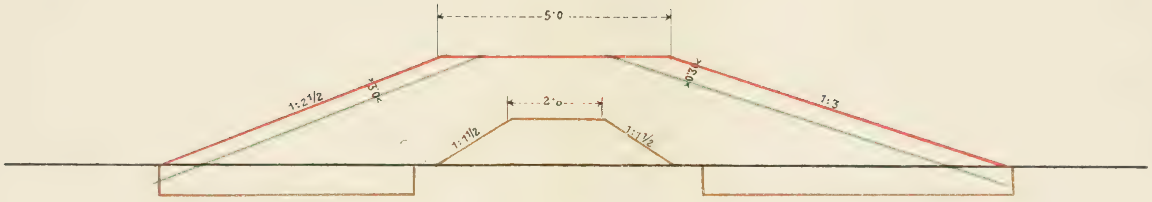
NORMALPROFIL DES WITZELSDORFER RÜCKSTAUDAMMES.



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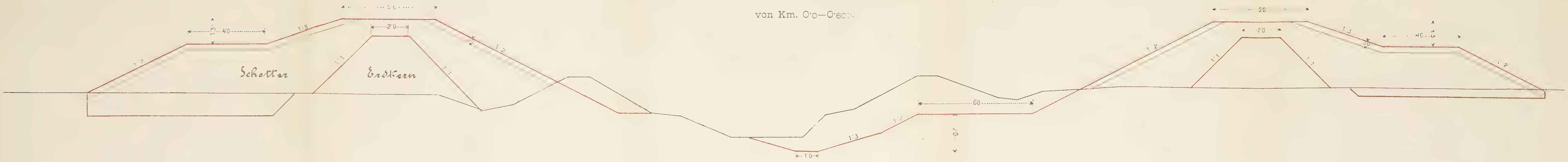
NORMALPROFIL DER RUSSBACH-RÜCKSTAUDÄMME.

von Km. 0·0—0·600.

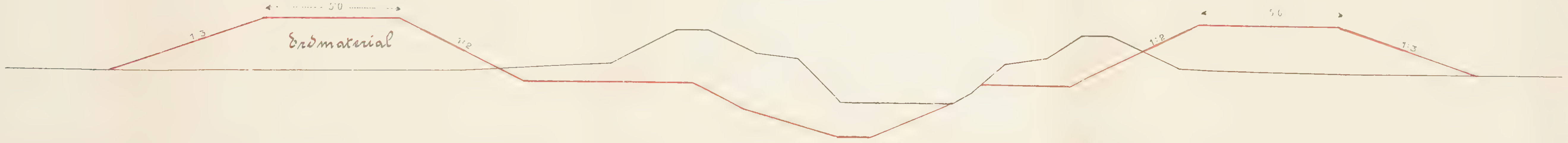


von Km. 0·600—5·800.

von Km. 0·600—7·200.

von Km. 5·800—9·500.

von Km. 7·200—9·500.



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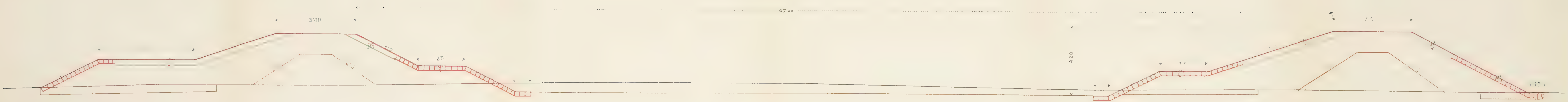
NORMALPROFIL DES HAUPT- UND RÜCKSTAUDAMMES

von Km. 39·0—40·2.



Km. 40·2—41·75.

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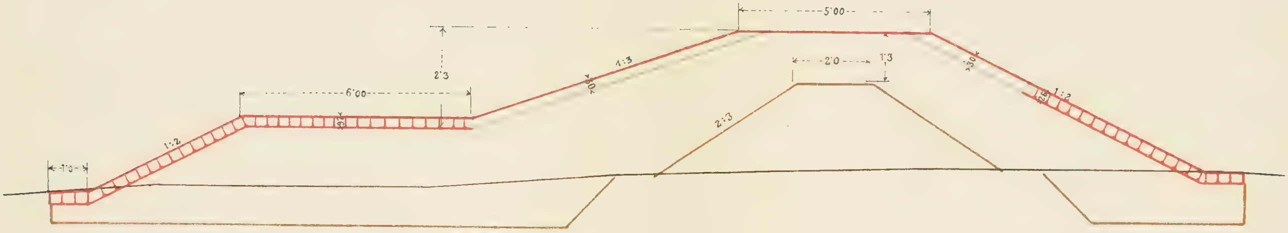
NORMALPROFIL DES HAUPTDAMMES

von Km. 37·5—39·0.



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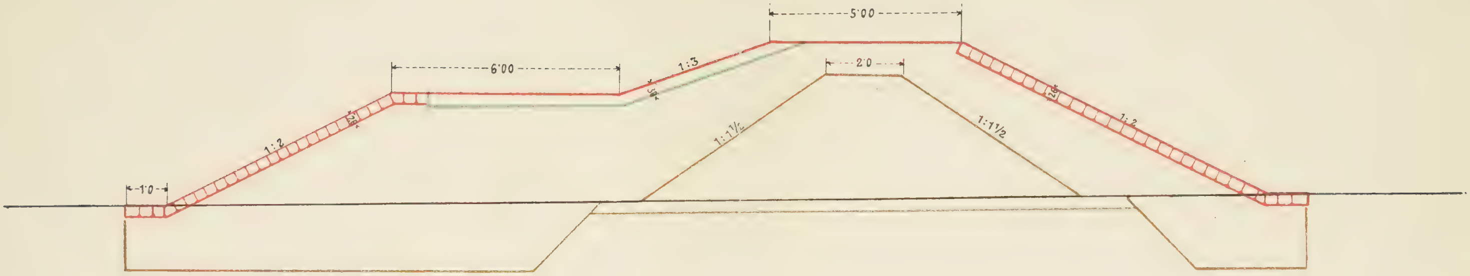
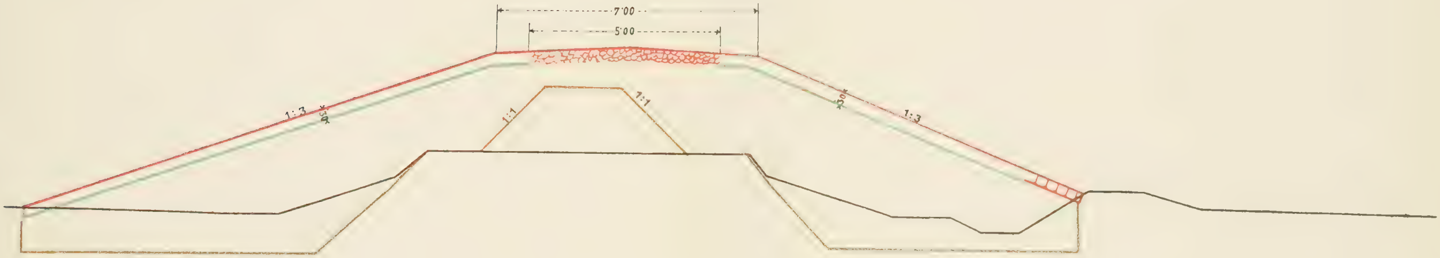
NORMALPROFILE DES HAUPTDAMMES

von Km. 42·0—49·3.



SCHLOSSHOFER STRASSE

von Km. 49·3—50·4.



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Detail-Situation
des neuen Dammtheiles mit Arbeitsdisposition.

1 : 28.000

627.8
Au79
no. 75

MARCHFELD-SCHUTZDAMM.

ERBAUT 1899—1904.

RETENTIONSBECKEN AM STEMPFELBACHE (BETONBRÜCKE NÄCHST DER ORTSMITTE).

FUNDIERUNG.

RETENTIONSBECKEN AM STEMPFELBACHE (BETONBRÜCKE NÄCHST DER ORTSMITTE).

FUNDIERUNG.

627.8
Ao79m
Maps

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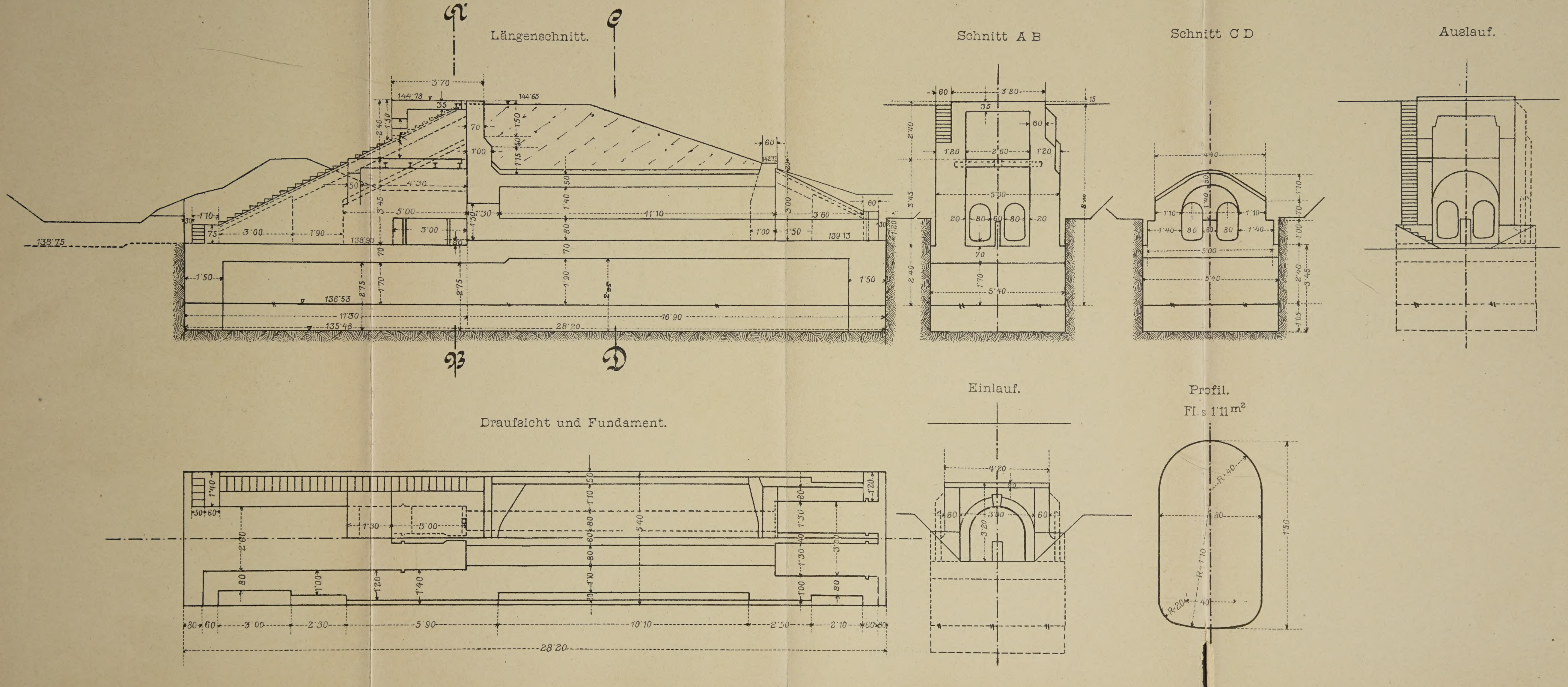
SIEL IN KILOMETER 2·800 DES RECHTSSEITIGEN RÜCKSTAUDAMMES AM RUSSBACHE.



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BUCHBINDEREI E. KRITZ